WELCOME!

105 AVENUE CORRIDOR STREETSCAPE

Public Open House
April 28, 2015
6:30 - 8:30 p.m.

Please visit the stations around the room to view the final designs and talk to members of the project team.

Thank you!
The City of Edmonton is improving the 105 Avenue corridor between 116 Street and 119 Street. Streetscape improvements and infill redevelopment will create the foundation for downtown Edmonton’s northern edge.

Phase 1 - 116 Street to 119 Street. Work Includes:

• Removal of existing hard surfaces (pavement, curbs, and walks)

• Installation of:
  • new catchbasins
  • new roadway surface and curbs on a new alignment
  • new sidewalks with new patterning and materials
  • new streetlights
  • new furnishings (including benches, bike racks, litter receptacles, screen fencing, gateway features, and bollards)
The public involvement process for the 105 Avenue Corridor Streetscape project has built on the input and knowledge gained from numerous studies that have been undertaken over the past several years regarding the area. Below is an outline of the public involvement process for the project:

2004: The City of Edmonton prepared a strategic development plan for the Downtown North Edge area

2006: A preliminary design study was completed and approved by Council in 2006. The preliminary design is in alignment with the City’s Transportation Master Plan and Walkable Edmonton Strategy.

2012: City Council approved $7.4 million for design and construction

Summer 2013: Stakholder Interviews and Landowner Meetings were conducted

Fall 2013: Stakeholder Meeting - November 27, 2013

January 2014: Public Information Meeting

April 2014: Preliminary Design Drawings Approved

April 2015: Public Open House
NEXT STEPS

Roadway construction is expected to begin in spring 2015, with completion anticipated fall 2015.

Thank you for coming!

For more information and to fill out the online survey, please visit our website at www.edmonton.ca/105avenuestreetscape
COLUMBIA (105) AVENUE STREETSCAPE
Soil Cell Installation Sequence

1. Preparatory Excavation
2. Soil Cell Installation
3. Soil Installation and Compaction
4. Backfill and Compaction
5. Completed Subbase Ready for Sidewalk

COLUMBIA (105) AVENUE SOIL CELL INSTALLATION
COLUMBIA (105) AVENUE STREETSCAPE FEATURES

Main Gateway Feature  Secondary Gateway Feature  Short Bench  Long Bench  Bollard  Bicycle Parking  Litter/Recyclable Receptacle  Tree Grate  Street Light  Pedestrian Light
TYPICAL PLANS, SECTION AND PERSPECTIVES

Typical 'T' Intersection

Representative View from the Sidewalk

Representative View from the Roadway

View of Midblock Looking North

View of Main Gateway Feature and Decorative Steel Screen

Potential Public Art Installation

Pedestrian Light

Litter/Recyclable Receptacle

Typical Streetscape

Backless Long Bench

Tree in Tree Grate

Heritage Brown Paver

Granite Blend Paver

Ice Gray Paver

Broom-Finish Concrete Natural Color

Medium Sandblasted Concrete

Heavy Sandblasted Charcoal Concrete

Charcoal Concrete

Heritage Brown Paver

Granite Blend Paver

Ice Gray Paver

Backless Long Bench
STREETSCAPE FEATURES AND FINISHES

Main Gateway Feature
- Litter/Recyclable Receptacle
- Bollard
- Bicycle Parking
- Tree Grate
- Backless Long Bench
- Long Bench
- Short Bench

Secondary Gateway Feature
- Corridor Branding
- Street Light
- Pedestrian Light
- Furnishings Materials
- Architectural Details
- Paving Materials

Materials:
- Broom-Finish Concrete
- Natural Colour
- Williamsburg Brick
- Silver Powdercoated Metal
- Medium Sandblasted Concrete
- Charcoal Concrete
- Recycled Cut Concrete
- Heritage Brown Paver
- Granite Blend Paver
- Ice Grey Paver
- Weathering Steel

The City of Edmonton